## DATE: 8/22/2013 Page 1 of 1 CONTRACT CHANGE ORDER MEMORANDUM FILE: E.A. 04 - 0120F4 TO: Tony Anziano, Program Manager / CO-RTE-PM SF-80-13.2/13.9 FROM: Darryl Schram, Senior TE FED. NO. CCO#: 287 SUPPLEMENT#: Category Code: CHPA CONTINGENCY BALANCE (incl. this change) \$56,648,256.62 COST: INCREASE ✓ DECREASE HEADQUARTERS APPROVAL REQUIRED? \$51,941.00 YES **✓** NO IS THIS REQUEST IN ACCORDANCE WITH SUPPLEMENTAL FUNDS PROVIDED: ✓ YES □ NO \$0.00 **ENVIRONMENTAL DOCUMENTS? CCO DESCRIPTION: PROJECT DESCRIPTION:** Hinge K Deck Plates CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE

Day(s)

Percentage Time Adjusted:

20 %

(including this change)

Total # of Unreconciled Deferred

3

Time CCO(s): (including this change)

## THIS CHANGE ORDER PROVIDES FOR:

Original Contract Time:

**2490** Day(s)

Revising the placement of the Hinge KE & KW Trelleborg Transflex 2400.

O Day(s)

Time Adj. This Change:

Plan sheet 1166S21 dimensions the deck plate to be 2973 mm long, this length will be revised to 2873 mm to match the correct position as shown on plan sheet 1166S22. Correcting this dimension will move the Trelleborg units to the East which will require new holes for the drill and bond dowels. The gap will increase between the support bars and support plates, which will be filled with either thicker neoprene pads or by adding galvanized steel shims. Moving the Trelleborg units will also leave a gap between the elastomeric concrete and Trelleborg unit, which will be filled with additional elastomeric concrete.

Previously Approved CCO

501

Time Adjustments:

This change order resolves the costs associated with Contractor Request for Information (RFI) numbers 3113R0 and 3113R1 with respect to changes listed above.

The total cost of this change order is \$51,941.00 lump sum, which can be financed from the contingency fund. A detailed cost analysis is on file.

No time adjustment is warranted as this change order does not affect the controlling operation.

This change order has concurrence from William Casey (Supervising TE), Rich Foley (HQ Oversight), Wenyi Long (Bridge Design), Lina Ellis (Maintenance), and Jing Chen (District Design).

CONCURRED BY:				ESTIMATE OF COST		
Construction Engineer:	William Casey, Sup TE	Date	4/15/13		THIS REQUEST	TOTAL TO DATE
Bridge Engineer:	CT Oversight, Wenvi Long, P.E.	Date	4/15/13	ITEMS	\$0.00	\$0.00
	0 , , , ,			FORCE ACCOUNT	\$0.00	\$0.00
Project Engineer:	District Design, Jing Chen	Date	4/16/13	AGREED PRICE	\$51,941.00	\$51,941.00
Project Manager:		Date		ADJUSTMENT	\$0.00	\$0.00
FHWA Rep.:		Date		TOTAL	\$51,941.00	\$51,941.00
Environmental:		Date		FEDERAL PARTICIPATION		
Other (specify):	HQ, Rich Folev	Date	4/15/13	PARTICIPATING	PARTICIPATING IN PART	✓ NONE
	·,			NON-PARTICIPATIN	NG (MAINTENANCE)	NON-PARTICIPATING
Other (specify):	Struct. Maint, Lina Ellis	Date	4/16/13	FEDERAL SEGREGATION	ON (if more than one Funding S	ource or P.I.P. type)
District Prior Approval By:		Date		CCO FUNDED PER CONTRACT CCO FUNDED AS FOLLOWS		
HQ (Issue Approve) By:		Date		FEDERAL FUNDING SOURCE PERCENT		
Resident Engineer's Signature:		bate	i			
Day		3/11	13			